



Express Mail Certificate No. EV 517 995 217 US

PTO/SB/08A (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Institute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/718,955
Filing Date	November 21, 2003
First Named Inventor	Clayton H. Johnson et al.
Art Unit	1634
Examiner Name	Bausch, Sarae L.
Attorney Docket Number	55474-294389

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SB	1	US-7,052,837	05-30-2006	Johnson et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SB	2	BOWEN, A.R. et al., "Classification of Fungal Chitin Synthases," Proc. Natl. Acad. Sci., Vol. 89, p. 519-523, 1992.	
SB	3	POPOLO, L. et al., "Increase in Chitin as an Essential Response to Defects in Assembly of Cell Wall Polymers in the <i>gsp1</i> Δ Mutant of <i>Saccharomyces cerevisiae</i> ," Journal of Bacteriology, Vol. 179, No. 2, p. 463-469, 1997.	
SB	4	WANG, Z. et al., "WdCHS3, a Gene That Encodes a Class III Chitin Synthase in <i>Wangiella</i> (<i>Exophiala</i>) <i>dermatitidis</i> , Is Expressed Differently under Stress Conditions," Journal of Bacteriology, Vol. 182, No. 4, p. 874-881, 2000.	
SB	5	WANG, Z. et al., "WdChs2p, a Class I Chitin Synthase, Together with WdChs3p (Class III) Contributes to Virulence in <i>Wangiella</i> (<i>Exophiala</i>) <i>dermatitidis</i> ," Infection and Immunity, Vol. 69, No. 12, p. 7517-7526, 2001.	

Examiner Signature	/Sarae Bausch/	Date Considered	01/24/2007
-----------------------	----------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.